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(54) **Recording medium, playback device, program, playback method, and recording method**

(57) Recorded on the recording medium (BD-ROM) is an AV stream that is obtained by multiplexing a video stream and one or more audio streams. MOVIE objects are scenarios showing playback procedures of video data described using playback device-oriented commands. In addition to the MOVIE objects, enhanced-mode scenarios (Java and WebPage objects) are also recorded on the recording medium. These enhanced-mode scenarios, each of which is described in the Java language or a markup language, show control procedures with respect to playback devices. The Java and WebPage objects are capable of taking over register setting values set by MOVIE objects, and extracting parts of video data played by MOVIE objects.

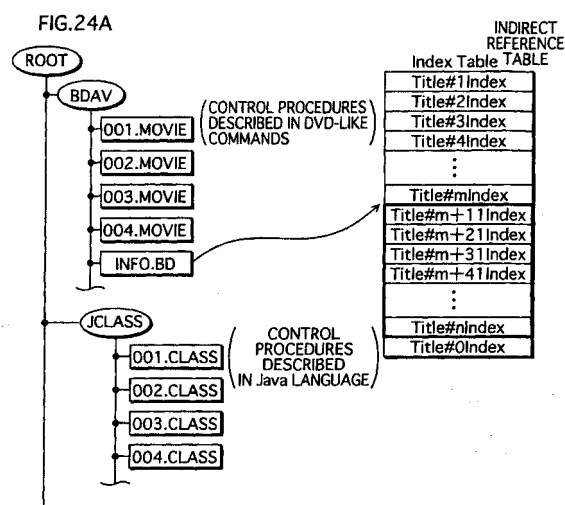


FIG.24B

Index Table		m : MODE BOUNDARY VALUES
	FILENAME [	
Title#1Index	001.MOVIE]	MOVIE MODE
Title#2Index	002.MOVIE]	
Title#3Index	003.MOVIE]	
Title#4Index	004.MOVIE]	
	:	Java MODE (ENHANCED MODE)
Title#mIndex		
Title#m+1Index	001.CLASS]	
Title#m+2Index	002.CLASS]	
Title#m+3Index	003.CLASS]	
Title#m+4Index	004.CLASS]	
	:	
Title#nIndex		
Title#0Index	000.CLASS]	



EUROPEAN SEARCH REPORT

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EP 10 17 3285

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Place of search The Hague		Date of completion of the search 27 October 2010	Examiner Bruma, Cezar
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Place of search The Hague		Date of completion of the search 27 October 2010	Examiner Bruma, Cezar
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 27 October 2010	Examiner Bruma, Cezar
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